

----- POPULATION ESTIMATES -----				----- CANCER INCIDENCE -----		----- LOCAL PUBLIC HEALTH -----		
Total 1998 Population Est 91,200 Percent Female 52.1				(Cancer incidence is for 1997)		<u>Activities Reported</u>	<u>Number</u>	<u>Per 10,000</u>
Population per square mile 143 Rank in state 15 (1=highest population density, 72=lowest population density.)				<u>Primary Site</u>	<u>Number</u>	Public Health Nursing		
<u>Age</u>	<u>Female</u>	<u>Male</u>	<u>Total</u>	Breast	57	Total clients	2,479	270
0-14	8,940	9,460	18,400	Cervical	6	Total visits	7,185	783
15-19	4,730	4,190	8,910	Colorectal	51	Visits: Reason for		
20-24	4,660	4,160	8,830	Lung, Trachea, & Bronchus	39	Gen hlth promotion	4,845	528
25-29	4,150	3,680	7,830	Prostate	65	Infant/child hlth	.	.
30-34	3,360	3,230	6,580	<u>Other sites</u>	<u>163</u>	Infectious & parasitic	479	52
35-39	2,850	2,950	5,790	Total	381	Circulatory	38	4
40-44	3,220	3,090	6,310	----- LONG-TERM CARE -----		Prenatal	876	95
45-54	5,680	5,320	11,010	Community Options and MA Waiver Programs		Postpartum	713	78
55-64	3,210	3,060	6,280	<u># Clients</u>	<u>Costs</u>	WIC Participants		
65-74	3,030	2,500	5,540	COP	186 \$484,872		3,391	372
75-84	2,520	1,620	4,140	MA Waivers *		Clinic Visits		
85+	1,140	440	1,590	CIP1A	45 \$2,068,109	Immunization	14,443	1,574
Total	47,490	43,700	91,200	CIP1B	180 \$2,711,347	Blood pressure	8,920	972
<u>Age</u>	<u>Female</u>	<u>Male</u>	<u>Total</u>	CIP2	11 \$169,662	Environmental Contacts		
0-17	11,830	12,010	23,830	COP-W	251 \$1,041,891	Env hazards	1,306	142
18-44	20,080	18,750	38,820	CSLA	0 \$0	Public health nuisance	10,884	1,186
45-64	8,890	8,380	17,290	<u>Brain Inj</u>	<u>3 \$91,799</u>	School Health		
65+	6,690	4,560	11,270	Total COP/Wvrs	557 \$6,567,680	Vision screenings	3,305	360
Total	47,490	43,700	91,200	\$319,139 of the above Waiver costs were paid as local match/overmatch using COP funds. This amount is not included in above COP costs.		Hearing screenings	2,292	250
(Poverty estimates for 1995 are included in the 1997 profiles. Poverty statistics will be updated after the 2000 Census.)				* Waiver costs reported here include federal funding.		Health Education		
----- EMPLOYMENT -----				Home Health Agencies		Community sessions	8	1
Average wage for jobs covered by Unemployment Compensation \$24,482 Note: Average wage is based on place of work, not place of residence.				Patients	1,556	Community attendance	110	12
Labor Force Estimates				Patients per 10,000 pop.	171	School sessions	11	1
Civilian labor force	52,315			Nursing Homes		School attendance	254	28
Number employed	50,770			Licensed beds	765	Staffing - FTEs		
Number unemployed	1,545			Occupancy rate	81.6%	Total staff	46	5.0
Unemployment rate	3.0%			Residents on 12/31/98	593	Administrators	6	0.7
				Residents aged 65 or older per 1,000 population	51	Public health nurses	14	1.5
						Public health aides	7	0.7
						Environmental specialists	7	0.8
						LOCAL PUBLIC HEALTH FUNDING		
							<u>Amount</u>	<u>Per Capita</u>
						Total funding	\$2,640,462	\$28.78
						Local taxes	\$1,685,715	\$18.37

----- NATALITY -----

TOTAL LIVE BIRTHS			1,058	<u>Birth Order</u>			<u>Births</u>	<u>Percent</u>	<u>Marital Status of Mother</u>			<u>Births</u>	<u>Percent</u>	
Crude Live Birth Rate			11.6	First			432	41	Married			800	76	
General Fertility Rate			46.1	Second			347	33	Not married			258	24	
				Third			166	16	Unknown			0	0	
Live births with reported congenital anomalies			27	2.6%	Fourth or higher			113	11					
					Unknown			0	0					
<u>Delivery Type</u>			<u>Births</u>	<u>Percent</u>	<u>First Prenatal Visit</u>			<u>Births</u>	<u>Percent</u>	<u>Education of Mother</u>			<u>Births</u>	<u>Percent</u>
Vaginal after previous cesarean			36	3	1st trimester			858	81	Elementary or less			43	4
Forceps			10	1	2nd trimester			147	14	Some high school			78	7
Other vaginal			822	78	3rd trimester			38	4	High school			292	28
Primary cesarean			113	11	No visits			8	1	Some college			300	28
Repeat cesarean			77	7	Unknown			7	1	College graduate			342	32
Other or unknown			0	0						Unknown			3	<.5
<u>Birth Weight</u>			<u>Births</u>	<u>Percent</u>	<u>Number of Prenatal Care visits</u>			<u>Births</u>	<u>Percent</u>	<u>Smoking Status of Mother</u>			<u>Births</u>	<u>Percent</u>
<1,500 gm			8	0.8	No visits			8	1	Smoker			197	19
1,500-2,499 gm			45	4.3	1-4 visits			44	4	Nonsmoker			860	81
2,500+ gm			1,005	95.0	5-9 visits			157	15	Unknown			1	<.5
Unknown			0	0.0	10-12 visits			382	36					
					13+ visits			457	43					
					Unknown			10	1					

* - Not reported. Age or race category has less than 5 births

----- MORBIDITY -----

REPORTED* CASES OF SELECTED DISEASES

<u>Disease</u>	<u>Number</u>
Campylobacter Enteritis	11
Giardiasis	37
Hepatitis Type A	0
Hepatitis Type B**	7
Hepatitis NANB/C***	
Legionnaire's	<5
Lyme	88
Measles	0
Meningitis, Aseptic	0
Meningitis, Bacterial	<5
Mumps	0
Pertussis	0
Salmonellosis	18
Shigellosis	<5
Tuberculosis	<5

* 1998 provisional data

** Includes all positive HBsAg test results

*** Unavailable at time of printing

Sexually Transmitted Disease

Chlamydia Trachomatis	164
Genital Herpes	38
Gonorrhea	30
Nongonococcal Cervicitis	0
Nongonococcal Urethritis	0
Syphilis	0

----- IMMUNIZATIONS -----

Children in Grades K-12 by
Compliance Level

Compliant	15,417
Non-compliant	539
Percent Compliant	96.6

----- MORTALITY -----

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and postneonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths. Rates are not calculated for fewer than 20 deaths.

TOTAL DEATHS	665
Crude Death Rate	729

<u>Age</u>	<u>Deaths</u>	<u>Rate</u>
1-4	1	.
5-14	1	.
15-19	2	.
20-34	15	.
35-54	48	208
55-64	33	526
65-74	112	2,023
75-84	215	5,187
85+	233	14,696

Infant

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Infant	5	.
Neonatal	2	.
Postneonatal	3	.
Unknown	.	.

Race of Mother

White	4	.
Black	.	.
Other	1	.
Unknown	.	.

Birth Weight

<1,500 gm	1	.
1,500-2,499 gm	1	.
2,500+ gm	3	.
Unknown	.	.

Perinatal

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Perinatal	7	.
Neonatal	2	.
Fetal	5	.

Selected

<u>Underlying Cause</u>	<u>Deaths</u>	<u>Rate</u>
Heart Disease (total)	191	209
Coronary heart disease	118	129
Cancer (total)	142	156
Lung	31	34
Colorectal	15	.
Female breast	5	.*
Cerebrovascular Disease	60	66
Chron Obstr Pulmonary	33	36
Pneumonia & Influenza	33	36
Injuries	21	23
Motor vehicle	9	.
Diabetes	18	.
Infectious & Parasitic	4	.
Suicide	14	.

* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING
OR CONTRIBUTING CAUSE OF DEATH

Alcohol	7	.
Other Drugs	5	.
Both Mentioned	2	.

----- MOTOR VEHICLE CRASHES -----

Note: These data are based on location of crash, not on residence.

<u>Type of Motor Vehicle Crash</u>	<u>Persons Injured</u>	<u>Persons Killed</u>
Total Crashes	1,136	4
Alcohol-Related	75	1
With Citation:		
For OWI	49	1
For Speeding	61	0
Motorcyclist	24	1
Bicyclist	23	1
Pedestrian	26	1

HOSPITALIZATIONS

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
Injury-Related: All					
Total	627	6.9	4.7	\$10,002	\$69
<18	34	1.4	3.9	\$8,385	\$12
18-44	154	4.0	4.2	\$9,432	\$37
45-64	142	8.2	5.0	\$11,308	\$93
65+	297	26.4	5.0	\$9,858	\$260
Injury: Hip Fracture					
Total	82	0.9	5.6	\$11,576	\$10
65+	75	6.7	5.6	\$11,739	\$78
Injury: Poisonings					
Total	54	0.6	3.0	\$3,988	\$2
18-44	35	0.9	2.6	\$3,445	\$3
Psychiatric					
Total	447	4.9	7.9	\$4,356	\$21
<18	72	3.0	15.2	\$7,873	\$24
18-44	219	5.6	7.0	\$3,570	\$20
45-64	94	5.4	5.9	\$3,237	\$18
65+	62	5.5	5.7	\$4,741	\$26
Coronary Heart Disease					
Total	465	5.1	4.6	\$13,233	\$67
45-64	119	6.9	3.6	\$14,219	\$98
65+	324	28.8	5.0	\$12,695	\$365
Malignant Neoplasms (Cancers): All					
Total	282	3.1	6.0	\$13,378	\$41
18-44	18
45-64	76	4.4	5.4	\$13,726	\$60
65+	187	16.6	6.1	\$12,641	\$210
Neoplasms: Female Breast (rates for female population)					
Total	23	0.5	2.2	\$7,240	\$4
Neoplasms: Colo-rectal					
Total	48	0.5	8.2	\$18,490	\$10
65+	40	3.6	8.4	\$18,948	\$67
Neoplasms: Lung					
Total	23	0.3	6.1	\$15,503	\$4
Diabetes					
Total	88	1.0	4.1	\$5,968	\$6
65+	40	3.6	5.2	\$7,957	\$28

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
Alcohol-Related					
Total	258	2.8	7.0	\$3,223	\$9
18-44	162	4.2	6.3	\$2,788	\$12
45-64	52	3.0	5.3	\$2,883	\$9
Pneumonia and Influenza					
Total	349	3.8	4.7	\$6,330	\$24
<18	37	1.6	3.3	\$3,519	\$5
45-64	47	2.7	5.1	\$7,846	\$21
65+	249	22.1	5.0	\$6,594	\$146
Cerebrovascular Disease					
Total	256	2.8	4.0	\$8,777	\$25
45-64	47	2.7	3.6	\$10,891	\$30
65+	205	18.2	4.1	\$8,178	\$149
Chronic Obstructive Pulmonary Disease					
Total	237	2.6	3.9	\$5,034	\$13
<18	15
18-44	27	0.7	2.8	\$3,813	\$3
45-64	52	3.0	2.9	\$3,958	\$12
65+	143	12.7	4.7	\$5,978	\$76
Drug-Related					
Total	52	0.6	8.6	\$4,305	\$2
18-44	23	0.6	6.5	\$3,012	\$2
Total Hospitalizations					
Total	9,071	99.5	4.2	\$6,704	\$667
<18	1,505	63.2	3.3	\$2,690	\$170
18-44	2,379	61.3	3.3	\$4,881	\$299
45-64	1,503	87.0	4.3	\$8,674	\$755
65+	3,684	327.0	5.0	\$8,716	\$2,850

----- PREVENTABLE HOSPITALIZATIONS* -----

Total	1,310	14.4	4.1	\$5,286	\$76
<18	116	4.9	2.5	\$2,468	\$12
18-44	125	3.2	3.0	\$4,004	\$13
45-64	204	11.8	3.9	\$5,723	\$68
65+	865	76.8	4.5	\$5,747	\$441

* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization. The definition of preventable hospitalizations in 1998 is consistent with the 1997 definition. Please refer to the note at the bottom of this page in the 1997 report for an explanation of the change made between 1996 and 1997.